Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |  |
|---|--|
| Round   |  |
| Thread Class:   |  |
| 2b 1st end  |  |
| Thread Direction:   |  |
| Right-hand 1st end  |  |
| Inside Diameter:  |  |
| 0.410 inches  |  |
| Tempurature Rating:   |  |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |  |
| Outside Diameter:   |  |
| 0.770 inches  |  |
| Minimum Inside Bending Radius:  |  |
| 4.620 inches  |  |
| Connection Style:   |  |
| Swivel nut flare 1st end  |  |
| End Connection Design:  |  |
| Straight 1st end  |  |
| End Fitting Component And Material:                                   |  |
| Complete fitting steel all ends                                       |  |
| Connection Type:  |  |
| Threaded internal tube 1st end  |  |
| Second End Relationship With First End:                               |  |
| Identical   |  |
| Burst Test Pressure:  |  |
| 8000.0 pounds per square inch   |  |
| First End Swivel Action Capability:                                   |  |
| Not included  |  |
| Layer Composition And Location:                                       |  |
| 2nd layer braided wire  |  |
| Maximum Operating Pressure:   |  |
| 2000.0 pounds per square inch   |  |
| Thread Size:  |  |
| 0.750 inches 1st end  |  |
| Seat Angle:   |  |
| 37.0 degrees 1st end  |  |
| Vacuum In Torr:   |  |
| 50.8  |  |
| Inside Surface Condition:   |  |
| Smooth  |  |
| Measuring Method And Length:  |  |
| 19.125 inches   |  |
|   |  |

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**Special Features:** 

Inner conveying tube material-rubber, synthetic

## Media For Which Designed:

Fuel/oil, hydrocarbon single response

## Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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